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DMH/MKM/jjw/(jb)

PATENT APPLICATION DOCKET NO.: GTC03-02

(3687.1000-004)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plicants:

Lynn A. Doucette-Stamm and David Bush

Application No.:

10/617,320

Group Art Unit:

1645

Filed:

July 10, 2003

Examiner:

Not Yet Assigned

Confirmation No.:

8003

Title:

NUCLEIC ACID AND AMINO ACID SEQUENCES RELATING TO

STREPTOCOCCUS PNEUMONIAE FOR DIAGNOSTICS AND

THERAPEUTICS

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being face in pile transmitted to the United States Patent temark Office on:

Signature

Typed or printed name of person signing certificate

REVOCATION OF POWERS OF ATTORNEY AND APPOINTMENT OF NEW ATTORNEYS AND/OR AGENTS AND CHANGE OF CORRESPONDENCE ADDRESS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Aventis Pasteur Ltd., a Corporation duly organized under the laws of Ontario, Canada, is the assignee of the entire right, title and interest in the above-identified application. Aventis Pasteur Ltd. hereby appoints the attorneys and/or agents associated with:

Customer No. 021005

Hamilton, Brook, Smith & Reynolds, P.C.

530 Virginia Road

P.O. Box 9133

Concord, Massachusetts 01742-9133

to prosecute the above-identified application and any divisions or continuations thereof and to conduct all business in the United States Patent and Trademark Office. All previously granted Powers of Attorney are hereby revoked.

A Statement under 37 C.F.R. §3.73(b) is submitted herewith.

All correspondence should be sent to Customer No. 021005, Hamilton, Brook, Smith & Reynolds, P.C., 530 Virginia Road, P.O. Box 9133, Concord, Massachusetts 01742-9133. Please direct all telephone calls to Doreen M. Hogle at (978) 341-0036, and all facsimile communications to (978) 341-0136.

> Respectfully submitted, AVENTIS PASTEUR LTD.

Title Corp. V. P. - Intellectual Property

Date 17 Jan 2004

OPETCE	
JUH 2 4 JOHN THE	
TRADEMACH	

Docket No	GTC03-02	(3687.1)	000-004)

STATEMENT UNDER 37 C.F.R. § 3.73(b)

Invento	rs:	Lynn A. Doucette-Stamm an	d David Bush	·····		· · · · · · · · · · · · · · · · · · ·
Applica	tion No./	Patent No.: 10/617,32)	_ Filed/Issue Date:	July 10, 2003	<u> </u>
For:		Acid and Amino Acid Seque				
				<u> </u>		
	Aventis	Pasteur Ltd. (Name of Assignee)	, a <u>Co</u>	of Assignee, e.g., corporation,	partnership, university, gover	rnment agency, etc.)
states th	nat it is			•		
A.	[X]	the assignee of the entire rig	ht, title and interest in th	e patent application id	dentified above; or	
В.	[]	an assignee together with [above.] of the entire ri	ght, title and interest i	n the patent applica	tion identified
The rig	ht, title ar	nd interest of the above-name	d assignee in the patent a	pplication identified a	above is established	by virtue of:
A.[]	An assi and Tra	gnment from the inventor(s) odemark Office at Reel	f the patent application i	dentified above. The	assignment was rec by thereof is attached	orded in the Pate 1.
OR						•
в. [Х] A chain	of title from the inventor(s)	of the patent application	identified above, to th	e current assignee a	s shown below:
	1.:	From: Lynn A. Doucette-St The document was recorded Reel 010210, Frame	in the United States Pat	ent and Trademark Of	ffice at	
			•			
	2.	From: Genome Therapeur The document was recorded Reel , Frame	in the United States Pat	ent and Trademark O:	ffice at	
	3.	From:	To:			•
		The document was recorded Reel, Frame _	in the United States Pat , or a copy	ent and Trademark O thereof is attached.	ffice at	· .
	[] A	ditional documents in the cha	nin of title are listed on a	supplemental sheet.		
The un	dersioned	l (whose title is supplied belo	w) is authorized to act or	n behalf of the assigne	ee.	
	_		,			
Date:_	<u> [1] J</u>	401 2004				
Name:	John	E Parrish		•		
Title:	Corp.	N. P Intellectual	froger + y			
Signat	urė: 0	41100	 _			•

ASSIGNMENT

WHEREAS, by virtue of Assignments recorded in the United States Patent and Trademark Office, Genome Therapeutics Corporation ("ASSIGNOR") of 100 Beaver Street, Waltham, Massachusetts 02453, is the owner of certain patent applications as follows:

Application No.	Filing Date	Reel/Frames
60/051,553	July 2, 1997	010210/0822-0828
60/085,131	May 12, 1998	010210/0480-0487
09/107,433	June 30, 1998	010210/0892-0899
09/583,110	May 26, 2000	011422/0548-0554
10/617,320	July 10, 2003	
10/640,833	August 14, 2003	

WHEREAS, Aventis Pasteur Ltd ("ASSIGNEE"), of 1755 Steeles Avenue West, Toronto, Ontario, Canada M2R 3T4, is desirous of acquiring from Genome Therapeutics Corporation an ownership right, title and interest in, to and under the Patent Applications listed on the Attachment, and the inventions therein described and claimed.

NOW, therefore, for good and valuable consideration, the receipt of which is hereby acknowledged, Genome Therapeutics Corporation hereby sells, transfers and conveys its ownership right, title and interest in, to and under said Patent Applications referenced herein and the invention therein described and claimed to Aventis Pasteur Ltd to the full end of the term for which Letters Patent may be granted and hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent when granted to Aventis Pasteur Ltd as the assignee of an ownership right, title and interest in, to and under the same.

ASSIGNOR further agrees that Assignor will, without demanding any further consideration therefor, at the request but at the expense of Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining, sustaining, or reissuing said Letters Patent as may be granted from said Patent Application, and for maintaining and perfecting Assignee's right to said Letters Patent.

By Date 1 PRINTER |

Date Mil 24, 2014
Attest MAGN O Hass-

State/Commonw	ealth of Ma	SSANGUSETTS	· -	
County of	tiadle se	<u>/</u>		
acknowledged th on behalf of sucl	at he is an office	r of said corporation, the h authority to do so, and	Stephen (ohea) nat he executed the forego d that signing of the instru	ing instrument
Dated this	24HC	day of April		
(SEAL)		/	$\frac{\sqrt{55/3}}{\sqrt{55/3}} \text{ (print name)}$ kpires $\frac{3}{2} / \frac{5}{2} / \frac{3}{2} / 0$	

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